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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/19/2003

Alan J. Gran, Esq. c/o CARELLA, BYRNE, BAIN, GILFILLAN CECCHI, STEWART & OLSTEIN 6 Becker Farm Road Roseland, NJ 07068

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PAPER NUMBER
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4081

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/900.575

07/06/2001

Solomon Langermann

469201-549

DATE MAILED: 12/19/2003

TITLE OF INVENTION: FIMH ADHESIN PROTEINS AND METHODS OF USE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/900,575 07/06/2001 Solomon Langermann 469201-549 4081 TITLE OF INVENTION: FIMH ADHESIN PROTEINS AND METHODS OF USE APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$300 \$1630 03/19/2004 EXAMINER ART UNIT CLASS-SUBCLASS BASKAR, PADMAVATHI 1645 424-190100 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). CFR 1.363). CFR 1.363). CFR 2.363 (10 Change of correspondence address (or Chang				01 <u>T</u>	<u>ax</u> (/03)/40-4000		
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Alan J. Gran, Esq. c/o CARELLA, BYRNE, BAIN, GILFILLAN CECCHI, STEWART & OLSTEIN 6 Becker Farm Road Roseland, NJ 07068 Continue	CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	p with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. The papers, Each addition	mailing can only be used fair certificate cannot be used	or domestic mailings of the
CO CARELLA, BYRNE, BAIN, GILFILLAN CECCHI, STEWART & OLSTEIN 6 Becker Farm Road Roseland, NJ 07068 Thereby certify that this pre(s) Transmitted is being deposited with the Unit of Becker Farm Road Roseland, NJ 07068 The properties of the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE address above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE addresses addressed to the Mail Stop ISSUE FEE addresses addresses above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE addresses addresses above, or being facsir transmitted to the USPTO, on the date indicated below. (Depositor's na dadressed to the Mail Stop ISSUE FEE addresses addresses above, or Date ISSUE FEE addresses addresses above, or Date ISSUE FEE (Depositor ISSUE FEE addresses addresses or indication of "Fee Addresses" indication of "Fee Addresses" indication of a single from (David Stop ISSUE FEE addresses and assignment indication of the patent indica	75	90 12/19/2003			have its own certificat	e of mailing or transmission.	ent of formal drawing, mus
Roseland, NJ 07068 Transmitted to the USPTO, on the date indicated below. (Depositor's na (Signator))	c/o CARELLA, BY	RNE, BAIN, GILFIL	LAN		I hereby certify that the States Postal Service addressed to the Mai	nis Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address	g deposited with the United st class mail in an enveloped above, or being facsimiled
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Please check the appropriate assignee category or categories (will not be printed on the patent); 🔲 individual 🚨 corporation or other private group entity 🚨 government.	Please check the appropriate	assignee category or categor	ries (will not be prir	nted on the par	tent); 🗅 individual 🚨 c	orporation or other private gr	oup entity 🚨 government
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):	• ()	enclosed:		•	1.7	_	
□ Issue Fee □ A check in the amount of the fee(s) is enclosed. □ Publication Fee □ Payment by credit card. Form PTO-2038 is attached.							
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Deposit Account Number (enclose an extra copy of this form). Director for Patents is requested to apply the Issue Fee and Publication Fcc (if any) or to re-apply any previously paid issue fee to the application identified above.	Director for Patents is reques	ted to apply the Issue Fee an				<u> </u>	<u> </u>
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NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.	other than the applicant; a interest as shown by the rec	registered attorney or age ords of the United States Par	ent; or the assigned tent and Trademark	e or other par Office.	rty in		
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.	This collection of informat obtain or retain a benefit be application. Confidentiality estimated to take 12 minute completed application form case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner for Under the Patent Recollection of informations.	ion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. It is to complete, including gate to the USPTO. Time will he amount of time you re is burden, should be sent to the U.S. Department of the public of Patents, Alexandria, Virgulation Act of 1995, no public to the public of the pub	1.311. The informate (and by the USF 22 and 37 CFR 1.14 thering, preparing, I vary depending u equire to complete o the Chief Inform of Commerce, All TED FORMS TO inia 22313-1450.	ation is requir PTO to proces 4. This collect and submittin upon the indive this form a ation Office a exandria, Vir THIS ADDR	red to ss) an ion is up the ridual and/or U.S. rginia tESS.		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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Alan J. Gran, Esq		BASKAR, PADMAVATHI			
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Roseland, NJ 07068	3		DATE MAILED: 12/19/2003		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.